10/573005 IAP9 Rec'd PCT/PTO 21 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		IN THE UNITED STATES P.	ALENI AND IKADE	MARK OFFICE		
Applicants: Application No.: Date Filed: Intl. Appl. No.: Title:		Wallington et al. Unknown	Group Art Unit: Examiner: Batch No.:	Unknown Unknown Unknown		
		PCT/EP2004/052008 RADIO RESOURCE MANAC	Intl. Filing Date:	September 2, 2004		
		INFORMATION DISC	CLOSURE STATEME	ENT (IDS)		
	nt Comm gton, D.C	issioner For Patents C. 20231				
	hed Forn			§§1.97 and 1.98, the references listed submitted herewith for consideration		
I.	COPIES a. A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, included herewith.					
	b. Any patents, publications or other information which are listed on PTO/SB/08 which enclosed herewith were previously cited by or submitted to the PTO in one of the applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:					
		U.S. Serial Number		U.S. Filing Date		
II.	CONCI a. ⊠ b. □ c. □	CISE EXPLANATION OF THE RELEVANCE (check at least one box) Except as may be indicated below in (b) of this section, all of the patents, publications or of information are in the English language (concise explanation not required). A concise explanation of the relevance of all patents, publications or other information listed is not in the English language is as follows: The following additional information is provided for the Examiner's consideration:				
III. 🗀	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may related to the present application. By bringing this (these) applications to the Examiner's attenti Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.					
,	Serial N	o. Filing D	<u>ate</u>	Art Unit		
			<u>FEES</u>			
IV. 🖾	 a. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. b. within three months of the date of entry of the national stage as set forth in § 1.491 in a international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. c. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or 					
	d.	statement is required. before the mailing date of a first examination under § 1.114 (37 C.F.		e filing of a request for continued or statement is required.		
v. 🗖	•					

IAP9 Rec'dPCT/PTO 21 MAR 2006

		NG FILED UNDER 37 C.F.R. §1.				
on or before payment of the issue fee and is accompanied by the following:						
1)						
2)	charge de	eposit account 502117 the petition	1 fee set forth in §1.17(p).			
	each item of information contained in the IDS was cited in a communication from a foreign Pate Office in a counterpart foreign application not more than three months prior to the filing of IDS; no item of information contained in the IDS was cited in a communication from a foreign Pate Office in a counterpart foreign application, and to knowledge of the person signing the stateme after making reasonable inquiry, no item of information contained in the IDS was known to an individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the statement, or					
			the IDS was known to any individual designated in 37			
A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117 Two Copies of this paper are attached for Deposit Account charges and debits. The above references are being cited only in the interests of candor and without any admission that they onstitute statutory prior art or contain matter which anticipates the invention or which would render the same byious, either singly or in a combination, to a person of ordinary skill in the art. If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the						
ule (with	a petition	if necessary) and charge the appro	priate fee to Deposit Account No. 502117.			
			Respectfully submitted, Wallington et al.			
r Numbe	er 22917	Statement by Applicant References Foreign Search Report	Brian M. Mancini Attorney for Applicant(s) Reg. No. 39,288 Telephone No.: 847-576-3992 Fax No.: 847-576-3750			
	The aboute statuto, either si ule (with	1) a statemen 2) charge do STATEMENT UP The undersigned ha. each item Office in office in after male individual statement c. some of foreign Procontained foreign a information of the IDS application in application in the IDS appl	a statement under 37 C.F.R. §1.97(e) as procharge deposit account 502117 the petition STATEMENT UNDER 37 C.F.R. §1.97(e) (check of the undersigned hereby states that a. each item of information contained in the ID Office in a counterpart foreign application in no item of information contained in the ID Office in a counterpart foreign application, after making reasonable inquiry, no item of individual designated in 37 C.F.R. 1.56(c) statement, or c. some of the items of information contained foreign Patent Office. As to this informatic contained in the IDS was cited in a communication the IDS was cited in a communication, the undersigned hereby states the IDS was cited in a communication for application or, to the knowledge of the pinquiry, no item of information contained in C.F.R. 1.56(c) more than three months prior PAYMENT OF FEES A check in the amount of is enclosed in a commissioner is hereby authorized to credit Two Copies of this paper are attached for D. The above references are being cited only in the intestatutory prior art or contain matter which anticity, either singly or in a combination, to a person of ordin If the Examiner has any questions concerning this II mined that this IDS has been filed under the wrong rule (with a petition if necessary) and charge the approximate the containing the petition if necessary) and charge the approximate the containing the containing the petition if necessary.			

Please type a plus sign (+) inside this box.

Complete if Known

INFORMATION DISCLOSURE
Application Number

STATEMERIT BY ARRIVE BY ARRIVE Eilies Date

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Filing Date
First Named Inventor WALLINGTON ET AL.
Group Art Unit UNKNOWN

(use as many sheets as necessary)

Sheet of Attorney Docket Number CE10996EP

			<u>- </u>	Tittorne, Docket Iva.	CE10770E	·
				U. S. PATENT DOCUMENTS	3	
Examiner Initials*	Cite No. ¹	U.S. Patent Do Number	cument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2002/077113	A1	Ascherman Benedikt et al.	06/20/2002	
		6094585	A	Jiang Frances et al.	07/25/2000	
•		6292677	B1	Hagen	09/18/2001	
				<u> </u>		
				i	· · ·	
				-		
	 					
				 		
	-					
		 				
	-		 			
			+		 	· · · · · · · · · · · · · · · · · · ·
				- ;	 	
			+			·······
			_			
		ļ			ļ	
	ļ		_			
			ļ			
	l		1			

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or	Date of	Pages, Columns, Lines,	T 6
		Office ³	Number ⁴	Kind Code ² (if known)	Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
		EP	1280285	B1	Lucent Technologies Inc.	01/29/2003		
		EP	1087541	B1	Lucent Technologies Inc.	02/02/2005		
		EP	1280285	B1	Lucent Technologies Inc.	04/13/2005		
		KR	2003010390	A	LG Electronics Inc.	02/05/2003		
	-							
						1		

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.